



09-13-1999

U.S. Patent & TMOtc/TM Mail Rcpt Dt. #39

G P 2838

Patent  
Attorney's Docket No. 032219-007

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Earl McCune, et al.

Application No.: 09/247,097

Filed: February 9, 1999

For: HIGH-EFFICIENCY  
AMPLIFIER OUTPUT LEVEL  
AND BURST CONTROL



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)  
) **NON-FEE AMENDMENT**  
)  
)  
) Group Art Unit: 2838  
)  
) Examiner: Patel, R.  
)  
)  
)

**REPLY TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is a reply for the above-identified patent application.

☒ Also enclosed is a return postcard

☒ No additional claim fee is required.

Respectfully submitted,

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By: 

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Date: September 7, 1999

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TC 2800 MAIL ROOM

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Group Art Unit: 2838

Examiner: Patel, R.

*Amend  
7/6  
9/30/99  
Patel*

RESPONSE UNDER 37 C.F.R. §1.111

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Responsive to the Office Action dated June 25, 1999, please amend this application  
as follows:

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IN THE CLAIMS:

Please amend the claims as follows:

1. A variable output RF power amplifier for producing an RF output signal in accordance with a modulation signal comprising:
- voltage regulator means for producing a specified voltage within a range of voltages in accordance with a control signal, the specified voltage being independent of the modulation signal; and
- a power amplifier having the specified voltage as a supply voltage.

*A.*